PATENT COOPERATION TREATY

REC'D 1 4 JUL 2004 INTERNATIONAL SEARCHING AUTHORITY To: WRITTEN OPINION OF THE see form PCT/ISA/220 INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) see form PCT/ISA/210 (second sheet) Applicant's or agent's file reference FOR FURTHER ACTION see form PCT/ISA/220 See paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/JP2004/001281 06.02.2004 07.02.2003 International Patent Classification (IPC) or both national classification and IPC G11B5/62, G11B5/84, C25D11/04, C25D11/16 Applicant CANON KABUSHIKI KAISHA This opinion contains indications relating to the following items: ☑ Box No. I Basis of the opinion ☑ Box No. II ☑ Box No. III Non-establishment of opinion with regard to novelty, Inventive step and industrial applicability ☐ Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement ☐ Box No. VI Certain documents cited ☐ Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application **FURTHER ACTION** If a demand for international preliminary examination is made, this opinion will usually be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA"). However, this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of three months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220.

Name and mailing address of the ISA:



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_	Bo	x N	o. I Basis of the opinion				
1.	With regard to the language, this opinion has been established on the basis of the international application in the language in which it was field, unless otherwise indicated under this item.						
	This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).						
2.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:						
	a. type of material:						
	ı		a sequence listing				
	I		table(s) related to the sequence listing				
	b. format of material:						
	☐ in written format						
	1		in computer readable form				
	c. time of filing/furnishing:						
	☐ contained in the international application as filed.						
	[3	filed together with the international application in computer readable form.				
	[furnished subsequently to this Authority for the purposes of search.				
3.		na co	addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto s been filed or furnished, the required statements that the information in the subsequent or additional ples is identical to that in the application as filed or does not go beyond the application as filed, as propriate, were furnished.				
4.	Additional comments:						



International application No. PCT/JP2004/001281

_	Во	x No. II	Priority					
1.	☒	The fol	llowing document has not been furnished:					
		\boxtimes	copy of the earlier application whose priority has been claimed (Rule 43bis.1 and 66.7(a)).					
			translation of the earlier application whose priority has been claimed (Rule 43bis.1 and 66.7(b)).					
		Conse	quently it has not been possible to consider the validity of the priority claim. This opinion has neless been established on the assumption that the relevant date is the claimed priority date.					
2.		This op	pinion has been established as if no priority had been claimed due to the fact that the priority claim en found invalid (Rules 43 <i>bis.</i> 1 and 64.1). Thus for the purposes of this opinion, the international ate indicated above is considered to be the relevant date.					
9	۸ ما ما	: 1						



Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability								
The questions whether the claimed invention appears to be novel, to involve an inventive step (to be non obvious), or to be industrially applicable have not been examined in respect of:								
	the entire international application,							
	claims Nos. 10-12							
because:								
	the said international application, or the said claims Nos. relate to the following subject matter which does not require an international preliminary examination (specify):							
	the description, claims or drawings (indicate particular elements below) or said claims Nos. are so unclear that no meaningful opinion could be formed (specify):							
	the claims, or said claims Nos. are so inadequately supported by the description that no meaningful op could be formed.							
Ø	no international search report has been established for the whole application or for said claims Nos. 10-12							
	•							
	the written form		has пot been furnished					
			does not comply with the standard					
	the computer readable form		has not been furnished					
			does not comply with the standard					
	and/or amino acid sequence listing, if in computer readable form only, do ements provided for in Annex C-bis of the Administrative Instructions.							
	☐ See separate sheet for further details							



Box No. V Reasoned statement under Rule 43*bis*.1(a)(i) with regard to novelty, Inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

Claims No:

1-20

Inventive step (IS)

Yes: Claims No:

Claims

Industrial applicability (IA)

Yes: Claims

1-20

1-20

No: Claims

2. Citations and explanations

see separate sheet